



AF 2863 ZZW

30203/37762
PATENT

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant: Evren Eryurek)

Serial No.: 10/044,154)

Filed: January 10, 2002)

For: CAVITATION DETECTION
IN A PROCESS PLANT)

Group Art Unit: 2863)

Examiner: John H. Le)

I hereby certify that this paper is being
deposited with the United States Postal
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April 22, 2005

Gregory C. Mayer
Reg. No. 38,238

**AMENDMENT AND RESPONSE TO THE FINAL OFFICE ACTION DATED
FEBRUARY 24, 2005**

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

OK to enter
John Se
05/18/2005

Sir:

In response to the office action dated February 24, 2005, Applicants respectfully
request that the examiner reconsider the rejection of the claims in view of the following
amendments and remarks.

Amendments to the claims can be found in a listing of the claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.